

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,488	09/15/2003	James L. Chappuis	050313-1100	9199
24504 7590 09/12/2007 . THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP 100 GALLERIA PARKWAY, NW STE 1750			EXAMINER	
			PHILOGENE, PEDRO	
	ATLANTA, GA 30339-5948		ART UNIT	PAPER NUMBER
,		3733		
	•		MAIL DATE	DELIVERY MODE
			09/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
		10/662,488	CHAPPUIS, JAMES L.				
	Office Action Summary	Examiner	Art Unit				
		Pedro Philogene	3733				
Davis	The MAILING DATE of this communication app						
Period fo	• •	н					
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE asions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a rill apply and will expire SIX (6) MC cause the application to become A	ICATION.  reply be timely filed  INTHS from the mailing date of this communication.				
Status	and the second of the second		4.6				
1)🛛	Responsive to communication(s) filed on <u>26 June 2007</u> .						
	This action is <b>FINAL</b> . 2b) This action is non-final.						
3) 🔲	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims						
4) Claim(s) 4.6 and 7 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.						
6)⊠	6)⊠ Claim(s) <u>4,6-7</u> is/are rejected.						
	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction and/or	election requirement.	•				
Applicati	on Papers		•				
	The specification is objected to by the Examiner	•					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the o	•	•				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 LLC C. 5 110(a) (d) as (6)							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
۵,۲	<i>,</i> ,	s have been received					
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau		· · · · · · · · · · · · · · · · · · ·				
* See the attached detailed Office action for a list of the certified copies not received.							
		or the continue copies no	·				
		· · · · · · · · · · · · · · · · · · ·	1. \$4				
Attachment	t(s)						
	e of References Cited (PTO-892)		Summary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08)		(s)/Mail Date Informal Patent Application				
Pape	r No(s)/Mail Date	6) Other:					
0.0							

Application/Control Number: 10/662,488

Art Unit: 3733

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 4,6-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Hardinge (2,406,832).

Hardinge discloses a plate comprising first plate member having a first mount and a first support member extending from the first mount; a second plate member having a second mount and second support extending from the second mount; a plurality of apertures disposed in the first mount and the second mount, a stop (13,14,15,16,17,18) disposed on the first plate member, as best seen in FIGS 1-3. wherein the first support member has a plurality of apertures (14) positioned along a length thereof, and the stop (15,18) is operative to be inserted into a selected one of the aperture; as best seen in FIG.3; wherein the first support member and the second support member are adapted to engage each other in an axially adjustable manner, with the first support member being sized and shaped such that at least a portion thereof is receivable within a channel in the second support member, and the stop is adapted to limit such axial adjustment by being mounted to the first support member and extending outwardly therefrom such that, as the first support member is inserted into the channel in the second support member and axially adjusted to draw said first mount and said second mount toward each other, further axial adjustment of the first

Application/Control Number: 10/662,488

Art Unit: 3733

mount and the second mount toward each other is prevented upon the stop contacting an end of the second support member; wherein the stop permits axial adjustment of the first mount and the second mount away from each other; as set forth in column 2, lines 5-55, column 3, lines 1-65.

Claims 4,6-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Haboush (3,547,114).

Haboush discloses a plate comprising first plate member having a first mount and a first support member extending from the first mount 13a; a second plate member (20) having a second mount and second support extending from the second mount; a plurality of apertures disposed in the first mount and the second mount, a stop (22) disposed on the first plate member, as best seen in FIGS.1-6, wherein the first support member has a plurality of apertures (19) positioned along a length thereof, and the stop (22) is operative to be inserted into a selected one of the aperture; as best seen in FIG.5; wherein the first support member and the second support member are adapted to engage each other in an axially adjustable manner, with the first support member being sized and shaped such that at least a portion thereof is receivable within a channel in the second support member, and the stop is adapted to limit such axial adjustment by being mounted to the first support member and extending outwardly therefrom such that, as the first support member is inserted into the channel in the second support member and axially adjusted to draw said first mount and said second mount toward each other, further axial adjustment of the first mount and the second mount toward each other is prevented upon the stop contacting an end of the second

Art Unit: 3733

support member; wherein the stop permits axial adjustment of the first mount and the second mount away from each other; as set forth in column 1, lines 69-70, column 2, lines 1-40 and as best seen in FIGS.1-6.

## Response to Amendment

Applicant's arguments, see Remarks, filed 6/26/07, with respect to the rejection(s) of claim(s) 4-7 under 102 have been fully considered and are not persuasive. first, applicant stated that the stop is 13, however, the stop of Hardinge is (15) as stated in column 3, lines 17-50. Second, applicant stated that the "stop is adapted to limit such axial adjustment by being mounted to and retained by the first support member and extending outwardly therefrom". Since applicant is only claiming that the stop is "adapted to" then the stop of Hardinge is adapted to or capable of limit(ing) axial adjustment. Therefore, the device of Hardinge meets all the limitations, as claimed by applicant. This action is made final.

## Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

Art Unit: 3733

TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (571) 272-4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272 - 4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Pedro Philogene August 27, 2007 PEDRO PHILOGENE PRIMARY EXAMINER